

**METHOD AND SYSTEM FOR DISTRIBUTED AUTONOMOUS MAINTENANCE
OF BIDIRECTIONAL HYPERLINK METADATA ON THE WEB
AND SIMILAR HYPERMEDIA REPOSITORY**

ABSTRACT OF THE DISCLOSURE

5 A Web server stores a table of Web page inlinks. When a Web page is accessed and a user wants to access other pages related to the accessed page, the user requests the table of inlinks, and from it generates a list of sibling links to the accessed page, the sibling links being outlinks of one or more of the inlinks in the table.

PENDING PCT APPLICATION